



DECLARATION AND POWER OF ATTORNEY FOR ORIGINAL U.S. PATENT APPLICATION

Attorney's Docket No. CISCP131/1842

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: TECHNIQUE FOR SYNCHRONIZING MULTIPLE ACCESS CONTROLLERS AT THE HEAD END OF AN ACCESS NETWORK the specification of which,

(check one)	1. X is attach	ed hereto.			
	U.S. App	plication No.			
	3. was filed Internati	i on onal PCT Application	1 No	as	
】 【 hereby state that	I have reviewed and undendment referred to abore	derstand the contents	of the above-identified	specification,	including the claims, as
acknowledge the 37, CFR § 1.56.	duty to disclose informat	tion which is material	to the examination of the	nis application	in accordance with Title
for patent or inventhan the United S	ign priority benefits unde tor's certificate, or § 365 tates, listed below and h te, or PCT International	(a) of any PCT Internate identified below	national application whice, by checking the box,	h designated at any foreign a	t least one country other pplication for patent or
					y Benefits Claimed? _ No
(Application No.)	(Country))	(Filing Date)		_ No
(Application No.)	(Country))	(Filing Date)	1 65	_ 140
Provisional Applie	cation(s)				
I hereby claim the	penefit under 35 U.S.C. §	119(e) of any United	States provisional applica	ation(s) listed b	pelow:
60/159,085 (Application No.)		10/13/99 (Filing Date)			
(Application No.)		(Filing Date)			

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Prior U.S. Application(s)

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

(Application No.)		(Filing Date)	(Status - patented	tus - patented, pending, abandoned)			
(Application No.)		(Filing Date)	(Status - patented				
Power of Attorney							
And I hereby appoint the 022434 as my principal connected therewith.	law firm of Beye attorneys to prose	er & Weaver, LLP and ecute this application a	d all practitioners who a and to transact all busin	are associated oness in the Par	with the Customer Numb tent and Trademark Offic	er ce	
Direct Correspondence To:		Customer Number: 022434 BEYER & WEAVER, LLP P.O. Box 61059 Palo Alto, CA 94306		22434 PATENT TRADEWORK OFFICE			
Direct Telephone Calls I hereby declare that all a belief are believed to be a like so made are punisha such willful false statement	statements made l true; and further the ble by fine or imp	herein of my own know hat these statements we prisonment, or both, un	ere made with the known der section 1001 of Tit	t all statement dedge that will tle 18 of the U	ful false statements and the full false states Code, and the	he	
Typewritten Full Name of Sole or First Inventor: Inventor's signature:	of Daniel W. Croc	VWW.	Citizens Date of	ship:	U.S. 1-17-00		
Residence: (City)	San Jose		(State/C	Country) <u>Cali</u>	fornia/USA		
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Full Name of Second Joi Inventor (if any):	nt John T. Chapm	an O	Citizens	•	U.S.		
Inventor's signature:	- Jan 1	· Wagna		Signature:			
Residence: (City)	Cupertino		(State/C	Country) <u>Cali</u>	fornia/USA		

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22561 Poppy Drive, Cupertino, California 95014

(Revised 3/29/99)

Post Office Address:





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Crocker et al.

Attorney Docket No.: CISCP131/1842

Application No.: Unknown

Examiner: Not Assigned

Filed: Herewith

Group: Not Assigned

Title: TECHNIQUE FOR SYNCHRONIZING MULTIPLE ACCESS CONTROLLERS AT THE

HEAD END OF AN ACCESS NETWORK

ASSOCIATE POWER OF ATTORNEY

Assistant Commissioner for Patents Washington, DC 20231

Sir:

The undersigned attorney of record in the subject patent application hereby grants an Associate Power of Attorney to add Robert Barr, Registration No. 32,292, of Cisco Technology, Inc. and all practitioners who are associated with the **Customer Number 022434** to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Please send all correspondence for this application as follows:

Customer Number 022434
BEYER & WEAVER, LLP
P.O. Box 61059
Palo Alto, CA 94306



Please direct any calls to **Dean E. Wolf** (510) 843-6200.

Respectfully submitted, BEYER & WEAVER, I

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